

ABSTRACT OF THE INVENTION

A vehicular, powered slider drive interface and drive assembly are provided. The interface has a driver bracket, which includes contact surfaces, mounted on a regulator, a driver receiver, which includes contact surfaces, mounted on a slider panel, and separate bumpers disposed on each driver surface. When the regulator is caused to move in an open direction, a first driver contact surface is brought into selectively non-attached pushing or pulling mechanical contact with a first driver bumper to smoothly open the slider panel. When the regulator is caused to move in a closed direction, a second driver contact surface is brought into selectively non-attached pushing or pulling mechanical contact with a second receiver bumper to smoothly close the slider panel. Since the driver bracket and the driver receiver are not rigidly/directly mechanically attached, the slider panel slides freely without binding and requiring precise alignment of the drive interface.